

TRELLFLEX ROOF DRAIN

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OIL & GAS

Applications

Removal of rain water from the roof of an external floating roof tank.

Advantages

- Suitable for hydrocarbons containing up to 100% aromatics.
- Natural negative buoyancy.
- Field tested and approved for years.
- Easy to handle and to set up.
- Long service life (up to 10 years).
- Low maintenance.

Technical description

fhspdfgenerator.spiraledesc: stainless steel 304L (stainless steel 316L on request).

Inner tube: polypropylene film, null.

Reinforcement: polypropylene/polyester layers.

Cover: polyamide, white, corrugated.

fhspdfgenerator.spiraleext: stainless steel 304L (stainless steel 316L on request).

Temperature range: -30 °C to +80 °C.

Electrical properties: electrical conductivity ensured by the external helix in contact with fittings.

Standard/Approval

BS 5842.

Couplings/Fittings

All types of swaged couplings:

- Guillemin (aluminium, gun-metal, stainless steel) ;
- thread swivel, male and female ;
- Cam action quick couplings (Kamlok type).

Fixed or swivel flange ISO PN10/16, PN20 (ASA150).

Complementary information

Fitted lengths are delivered on request with pressure test certificate.

Imperial size on request.

ID mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Max. length m	Length m	Article number	Stock or min. order m
50	62	10.0	40	0.9	180	1.97	30	30	5513515	30
65	78,5	10.0	40	0.9	200	2.82	30	30	5513516	30
80	95	10.0	40	0.9	280	3.3	30	30	5513517	30
100	121	10.0	40	0.9	400	5.94	30	30	5513518	30
150	180	10.0	40	0.9	500	15.0	20	20	5513519	20
200	234	10.0	40	0.9	740	19.0	20	20	5513520	20
250	297	10.0	40	0.9	920	27.0	12	12	5513521	12

☐ Upon availability.

* Tolerance on length: ± 1 % (ISO 1307 Standard)

Branding

No branding.